I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

3763 AL

Attorney Docket No.: CB-7-1

missioner for Patents,

P.O. Box 1450

Alexandria, VA 22313-1450

On

Bv

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAVISON, Terry S. et al.

Application No.: 09/457,201

Filed: December 6,1999

For: SYSTEMS AND METHODS FOR

ELECTROSURGICAL TISSUE TREATMENT

Examiner: MANUEL MENDEZ

Art Unit: 3763

INFORMATION DISCLOSURE

STATEMENT AND COMMUNICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. A copy of each is enclosed.

It is respectfully requested that the cited information be considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue there from. Applicant also brings the following information to the Examiner's attention.

I. LITIGATION ACTIVITY

Smith & Nephew litigation

On July 25, 2001, ArthroCare Corporation commenced an action in the United States District Court for the District of Delaware against Smith & Nephew, Inc. ("Smith & Nephew") for infringement of U.S. Patent Nos. 5,697,536 ("the '536 Patent"), 5,697,882 ("the '882 Patent") and

6,224,592 ("the '592 Patent"). That action was assigned Civil Action No. 01-504-SLR (the "Smith & Nephew litigation"). The Smith & Nephew litigation proceeded to trial commencing on April 30, 2003. On May 12, 2003, the jury returned a verdict in favor of ArthroCare on infringement and validity issues with respect to all three patents. A copy of the jury's verdict, dated May 12, 2003, is enclosed. Thereafter, on June 20, 2003, the Court entered judgment on the jury's verdict. A copy of the judgment is enclosed.

Numerous papers were filed with the Court during the *Smith & Nephew* litigation. The official docket kept by the clerk of the Delaware District Court, which is 43 pages long, is enclosed. The files holding the documents corresponding to the docket entries on the official docket span approximately eight linear feet of shelving space. Applicant is enclosing herewith the following documents from the *Smith & Nephew* litigation which show Smith & Nephew's and Applicant's primary arguments relating to issues of validity and enforceability:

- 1. Smith & Nephew's Supplemental Responses to Plaintiff ArthroCare's Interrogatories Nos. 4 And 5, dated December 19, 2001;
- 2. Smith & Nephew's Supplemental Invalidity And Infringement Contentions, served March 29, 2002 1;
- 3. Smith & Nephew's Supplemental Invalidity Contentions, served June 3, 2002;
- 4. Smith & Nephew's Supplemental Invalidity Contentions, served September 10, 2002;
- 5. Smith & Nephew's Supplemental Invalidity Contentions, served October 9, 2002;
- 6. ArthroCare's Validity Contentions, served October 15, 2002;
- 7. Memorandum Order Re: Claim Construction, filed April 9, 2003;
- 8. Smith & Nephew's Notice Pursuant To 35 U.S.C. § 282;
- 9. Trial Testimony Of Smith & Nephew's Expert Dr. Kim Manwaring on May 6, 2003;
- 10. Trial Testimony Of Smith & Nephew's Expert Dr. Kenneth Taylor on May 7 & 8, 2003;
- 11. Jury Verdict, dated May 12, 2003;
- 12. Judgment In A Civil Case, filed June 20, 2003;
- 13. Smith & Nephew's Opening Brief In Support Of Its Inequitable Conduct Case, filed June 9, 2003;
- 14. Smith & Nephew's Opening Brief In Support Of Its Rule 50(b) Motion For Judgment As A Matter Of Law, filed June 30, 2003;

^{1.} Smith & Nephew marked its infringement contentions "Highly Confidential – Attorneys' Eyes Only" under the protective order. Accordingly, Applicant has secured redacted pages that omit Smith & Nephew's infringement contentions from this document.

- 15. ArthroCare's Corrected Answering Brief In Opposition To Smith & Nephew's Opening Brief In Support Of Its Inequitable Conduct Case, filed July 11, 2003²;
- 16. ArthroCare's Answering Brief In Opposition To Smith & Nephew's Rule 50(b) Motion For Judgment As A Matter Of Law, filed July 30, 2003;
- 17. Smith & Nephew's Reply Brief In Support Of Its Rule 50(b) Motion For Judgment As A Matter Of Law, filed August 14, 2003.

In addition to the above documents, a number of post trial motions were filed on the issues of infringement, invalidity, and inequitable conduct. In particular, Smith & Nephew filed a motion for judgment as a matter of law; a motion for a new trial; a cross motion to strike ArthroCare's motion for entry of judgment of no inequitable conduct and a motion to modify the protective order. ArthroCare filed a motion for entry of judgment of no inequitable conduct and a motion for a permanent injunction.

On March 10, 2004 the Court ruled in favor of ArthroCare on all post trial motions. The Court issued a 90 page memorandum opinion: 1.) denying Smith & Nephew's motion for judgment as a matter of law; 2.) denying Smith & Nephew's motion for a new trial; 3.) granting ArthroCare's motion for entry of judgment of no inequitable conduct; 4.) denying Smith & Nephew's cross motion to strike ArthroCare's motion for entry of judgment of no inequitable conduct; 5.) granting ArthroCare's motion for a permanent injunction; and 6.) denying Smith & Nephew's motion to modify the protective order.

The Court also issued, on March 10, 2004, a memorandum opinion granting ArthroCare's motion to dismiss Smith & Nephew's antitrust counterclaims.

The above mentioned memorandum opinions and corresponding orders are enclosed for your consideration. ³

On June 9, 2004, the Court issued an order enjoining Smith and Nephew from directly infringing, inducing the infringement, and contributing to the infringement of the '536 Patent, the '882 Patent and the '592 Patent. The above mentioned memorandum opinions and corresponding orders are enclosed for your consideration⁴. Smith & Nephew has appealed the judgment and the injunction to the United States Court of Appeals for the Federal Circuit.

² Smith & Nephew's Reply Brief In Support Of Its Inequitable Conduct Case, dated July 24, 2003, was filed under seal by Smith & Nephew. If the Examiner requests a copy, Applicant will contact Smith & Nephew in an attempt to secure an agreement by which the brief can be disclosed.

³ A portion of the memorandum opinion discussing the antitrust issues has been redacted to preserve information that is confidential.

⁴ A portion of the memorandum opinion discussing the antitrust issues has been redacted to preserve information that is confidential.

On May 10, 2005, the Federal Circuit Court of Appeals issued a decision (attached) in connection with the lawsuit between ArthroCare and Smith & Nephew. In its decision, the Court, among other things, upheld the jury's verdict in favor of ArthroCare on U.S. Patent Nos. 5,697,882 and 6,224,592, but reversed the jury's verdict as to the validity of claims 46, 47, and 56 of U.S. Patent No. 5,697,536.

On May 23, 2005, Patentee filed a Combined Petition for Panel Rehearing and Rehearing *En Banc* (attached). The Petition specifies several points of law and fact overlooked or misapprehended by the Court of Appeals for the Federal Circuit in its May 10, 2005 Decision relating to the '536 Patent, the '882 Patent, and the '592 Patent. The Court issued an Order, dated July 12, 2005, denying Patentee's request for a panel rehearing and rehearing *En Banc*.

On September 2, 2005, ArthroCare and Smith & Nephew entered into a settlement agreement settling the legal disputes arising from the *Smith & Nephew* litigation. Attached is the Form 8-k, dated September 9, 2005, filed in connection with this material definitive agreement between ArthroCare and Smith & Nephew.

In addition to the above-listed materials, there are numerous other papers that were filed with the Court or served in connection with the Smith & Nephew litigation that relate to invalidity or These include, for example, the expert reports of Dr. S. Nahum Goldberg enforceability issues. (ArthroCare's expert on infringement and validity), Dr. Kenneth Taylor (Smith & Nephew's expert on infringement and invalidity), Dr. Kim Manwaring (Smith & Nephew's expert on invalidity), Dr. Michael Choti (Smith & Nephew's expert on infringement and invalidity), Charles Van Horn (ArthroCare's expert on patent prosecution issues), and Ronald Panitch (Smith & Nephew's expert on patent prosecution issues). Smith & Nephew also served a paper purportedly prepared by Dr. Brian Skromme of Arizona State University related to the validity of the '882 patent. Moreover, the parties filed motions for summary judgment on issues pertaining to the validity of the patents-in-suit. The briefs in support of and opposition to these motions are listed as docket numbers 247, 248, 257, 258, 261, 262, 280, 283, 292, 298, 300, and 302 on the official docket that ArthroCare has enclosed. Smith & Nephew also produced a declaration from Eberhard Roos, the named inventor on U.S. Patent No. 4,116,198 and co-author of the Roos and Elsasser article ("Über ein Instrument zur leckstromfreien transurethralen Resektion"), both of which were references asserted in the Smith & Nephew litigation. There also are many trial exhibits. In addition, pre-trial depositions were taken of several witnesses regarding validity and enforceability issues,

including depositions of Dr. Goldberg, Dr. Taylor, Dr. Manwaring, Dr. Choti, Mr. Van Horn, and Mr. Panitch. A list of the depositions taken in the *Smith & Nephew* litigation is set forth below:

- 1. John Tighe, taken September 18, 2002 and November 8, 2002 (ArthroCare employee, fact witness);
- 2. Diane DeLucia, taken September 19, 2002 (Smith & Nephew employee, fact witness);
- 3. John Raffle, taken September 19, 2002 and November 11, 2002 (ArthroCare employee and patent attorney, fact witness);
- 4. James Heslin, taken September 24, 2002 (patent attorney, fact witness);
- 5. Fernando Sanchez, taken September 24, 2002 (ArthroCare employee, fact witness);
- 6. Duane Marion, taken September 28, 2002 (former Smith & Nephew employee, fact witness);
- 7. John Graf, taken October 1, 2002 (Smith & Nephew employee, fact witness);
- 8. Hira Tahpliyal, taken October 1, 2003 and November 14, 2002 (co-inventor of patents-in-suit, fact witness);
- 9. Jim Pacek, taken October 3, 2002 and November 7, 2002 (ArthroCare employee, fact witness);
- 10. John Konsin, taken October 3, 2002 (Smith & Nephew employee, fact witness);
- 11. Jean Woloszko, taken October 3, 2002 (ArthroCare employee, fact witness);
- 12. Andrew Eggers, taken October 4, 2002 (employee of Eggers & Associates (owned by Philip E. Eggers, co-inventor of patents-in-suit), fact witness);
- 13. Bruce Prothro, taken October 4, 2002 (ArthroCare employee, fact witness);
- 14. Kara Weldon, taken October 5, 2002 (current or former Smith & Nephew employee, fact witness);
- 15. David Balford, taken October 5, 2002 (Smith & Nephew employee, fact witness);
- 16. Allen Weinstein, taken October 8, 2002 (ArthroCare employee, fact witness);
- 17. Christine Hanni, taken October 10, 2002 (former ArthroCare employee, fact witness);
- 18. Linda Guthrie, taken October 11, 2002 (Smith & Nephew employee, fact witness);
- 19. Michael Baker, taken October 11, 2002 (ArthroCare CEO, fact witness);
- 20. Kate Knudsen, taken October 11, 2002 and November 7, 2002 (Smith & Nephew employee, fact witness);
- 21. Sally Maher, taken October 11, 2002 (Smith & Nephew employee, fact witness);
- 22. Ron Sparks, taken October 11, 2002 (Smith & Nephew CEO, fact witness);
- 23. Philip E. Eggers, taken October 15 and 29, 2002, November 13, 2002, and April 30, 2003 (co-inventor of patents-in-suit, fact witness);

- 24. Tom Ross, taken October 15, 2002 (current or former employee of Oratec Interventions, Inc. (acquired by Smith & Nephew), fact witness);
- 25. Jack Cordes, taken October 15, 2002 (former employee of Eggers & Associates, fact witness);
- 26. Michael Long, taken October 29, 2002 (former Smith & Nephew employee, fact witness);
- 27. Joan McCreary, taken October 30, 2002 (Smith & Nephew employee, fact witness);
- 28. Todd Plevinsky, taken October 31, 2002 (former Smith & Nephew employee, fact witness);
- 29. Karen Drucker, taken November 1 and 14, 2002 (Smith & Nephew employee, fact witness);
- 30. Allen Gannon, taken November 1, 2002 (Smith & Nephew employee, fact witness);
- 31. Jim Pacek, taken November 7, 2002 (ArthroCare employee, fact witness);
- 32. Tim Crabtree, taken November 7, 2002 (former Smith & Nephew employee, fact witness);
- 33. John Konsin, taken November 7, 2002 (Smith & Nephew employee, fact witness);
- 34. Jason Krieser, taken November 13, 2003 (Smith & Nephew employee, fact witness);
- 35. Dr. Kim Manwaring, taken March 20, 2003 (Smith & Nephew expert witness);
- 36. Dr. Eliot Leitman, taken March 25, 2003 (ArthroCare expert witness);
- 37. Dr. Kenneth Taylor, taken March 27 and 28, 2003 (Smith & Nephew expert witness);
- 38. Dr. S. Nahum Goldberg, taken March 27 and 28, 2003 (ArthroCare expert witness);
- 39. Ronald Panitch, taken March 28, 2003 (Smith & Nephew expert witness);
- 40. Dr. Michael Choti, taken March 30, 2003 (Smith & Nephew expert witness);
- 41. Charles Van Horn, taken April 3, 2003 (ArthroCare expert witness);
- 42. Creighton Hoffman, taken April 4, 2003 (ArthroCare expert witness);
- 43. Brian Napper, taken April 17, 2003 (Smith & Nephew expert witness);
- 44. Warren Heim, taken April 22, 2003 (consultant to Smith & Nephew, fact witness).

Smith & Nephew designated many of the materials from the *Smith & Nephew* litigation as confidential pursuant to the protective order in that case. Without admitting the materiality or relevance of the foregoing materials, Applicant will submit any or all of the foregoing materials to the Examiner for consideration or, if the Examiner requests materials that have been filed under seal or designated confidential pursuant to the protective order, Applicant will contact Smith & Nephew in an attempt to secure an agreement by which such materials can be disclosed.

II. REEXAMINATION

A. The '536 Patent

On December 23, 1999, an *Ex Parte* Reexamination Request ("Request") for the '536 Patent was filed with the PTO. Applicant has enclosed a copy of the file history for the '536 Reexamination with this Information Disclosure Statement. The Request sought reexamination of claims 1-3, 14, 16, 22, 27, 30, 33, 38, 41-48, 55, 57, 60, and 63 of the '536 Patent in light of U.S. Patent 4,116,198 ("the Roos '198"). The PTO granted the Request on October 27, 2000.

On November 15, 2002, the PTO mailed an Office Action. The Office Action is divided into two sections. Section I sets forth the conclusion of the examiner and a board of primary examiners that "the Roos '198 does not anticipate or render obvious any of the independent claims of record." *See* November 15, 2002 Office Action at 3. Section II contains a rejection of claims 1-64 of the '536 Patent as anticipated under 35 U.S.C. § 102(b) and obvious under 35 U.S.C. § 103 in light of certain references identified in an Information Disclosure Statement filed by Applicant on June 19, 2002. On December 19, 2002, Applicant submitted a Response to the Office Action.

On March 14, 2003, the PTO issued a Notice of Intent to Issue *Ex Parte* Reexamination Certificate ("NIRC"). The NIRC states that "the examiner of record concurs with the arguments presented by patent Applicant on paper number 15. Accordingly, it is concluded that claims 1-64 are allowable over the prior art of record." *See* NIRC at 2. A Reexamination Certificate issued on June 10, 2003.

Additionally, on April 9, 2003, another *Ex Parte* Reexamination Request for the '536 Patent was filed with the PTO. The Request sought reexamination of claims 1, 2, 5, 9, 14, 15, 25, 26, 28, 30-33, 36, 38, 40, 42-47, 49, 53, 55, 56, 58, 59, 61, and 63 of the '536 Patent in light of the Roos '198; Elasser and Roos, "Uber ein Instrument zur leckstromfreien transurethralen resection," Medizinal-Markt/Acto Medicotechnica, Vol. 24, No. 4/1976, pp. 129-134 ("the Elasser and Roos article"); U.S. Patent Nos. 4,805,616; 4,674,499; 4,381,007; 5,217,459; and 5,007,908. The PTO granted the Request on June 30, 2003. It has been assigned Reexamination No. 90/006,597.

An Office Action issued on November 18, 2004. Applicant filed a timely reply on January 18, 2005.

B. The '882 Patent

On April 18, 2003, an *Ex Parte* Reexamination Request for the '882 Patent was filed with the PTO. The Request sought reexamination of claims 1, 13, 17, 18, 24, 26, 28, 29, 48 and 54 of the '882 Patent in light of U.S. Patent Nos. 5,122,138; 5,007,908; and Slager et al., "Vaporization Of Atherosclerotic Plaques By Spark Erosion," JACC Vol. 5, No. 6, June 1985:1382-6 ("the Slager Article"). The PTO granted the Request on July 1, 2003. It has been assigned Reexamination No. 90/006,607.

An Office Action issued on February 18, 2005. Applicant filed a timely reply on April 18, 2005

C. The '592 Patent

On April 21, 2003, an *Ex Parte* Reexamination Request for the '592 Patent was filed with the PTO. The Request sought reexamination of claims 1, 3, 4, 9, 11, 21, 23, 26, 27, 30, 32 and 42 of the '592 Patent in light of the Roos '198; the Elasser and Roos article; U.S. Pat. Nos. 4,381,007 to Doss; and the Slager Article. The PTO granted the Request on July 7, 2003. It has been assigned Reexamination No. 90/006,611.

An Office Action issued on April 14, 2005 and April 26, 2005. Applicant filed a timely reply on June 27, 2005.

Should the Examiner desire copies of any of the documents filed in connection with the above reexaminations Applicant will submit them upon a request to do so in writing from the Examiner.

III. CO-PENDING PATENT APPLICATIONS

The following is a list of co-pending applications:

Application No.	Filing Date	Application No.	Filing Date
09/293,231	16-Apr-1999	10/621,839	16-Jul-2003
09/314,247	18-May-1999	10/437,260	13-May-2003
09/338,842	23-Jun-1999	10/402,728	28-Mar-2003
09/347,390	06-Jul-1999	10/392,529	20-Mar-2003
09/354,835	16-Jul-1999	10/389,159	14-Mar-2003
09/372,454	11-Aug-1999	10/613,609	02-Jul-2003
09/457,201	06-Dec-1999	10/435,825	12-May-2003
		10/613,115	03-Jul-2003
09/501,327	09-Feb-2000	10/621,839	16-Jul-2003
09/512,742	24-Feb-2000	10/661,118	12-Sep-2003
09/562,496	01-May-2000	10/656,597	05-Sep-2003
09/586,295	02-Jun-2000	10/682,600	09-Oct-2003
09/679,394	03-Oct-2000 _	10/713,643	13-Nov-2003
09/747,311	20-Dec-2000	10/735,477	11-Dec-2003
09/796,094	28-Feb-2001	10/774,222	05-Feb-2004
09/839,427	20-Apr-2001	10/799,908	12-Mar-2004
09/963,736	03-May-2001	10/799,491	12-Mar-2004
		10/903,655	29-Jul-2004
10/072,599	05-Feb-2002	10/970,796	20-Oct-2004
10/097,763	13-Mar-2002		
10/139,117	03-May-2002	11/028,790	03-Jan-2005
10/187,733	27-Jun-2002	11/089,879	25-Mar-2005
10/264,308	02-Oct-2002	11/105,274	12-Apr-2005
10/288,227	04-Nov-2002	11/114,610	25-Apr-2005
10/290,930	07-Nov-2002	11/125,613	09-Mar-2005
10/290,930	07-Nov-2002	11/130,931	16-May-2005
10/291,213	08-Nov-2002	11/144,934	03-Jun-2005
		11/166,545	24-Jun-2005
10/339,470	09-Jan-2003	11/176,803	06-Jul-2005
10/367,608	13-Feb-2003		
10/372,591	21-Feb-2003		
10/374,411	25-Feb-2003		
10/384,050	05-Mar-2003		
10/389,159	13-Mar-2003		

Respectfully submitted,

Richard R. Batt Reg. No. 43,485

ArthroCare Corporation 680 Vaqueros Avenue Sunnyvale, California 94085-3523 (408) 736-0224

FORM PTO-1449 (Modified)		Attorney Docket No.	Application No.:				
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE SPAFEMENT (Use several sheets if necessary)		CB-7-1		09/457,201			
~~`~\ ~~``	· Sheets II heeessa	- 4 /	Applicant: Terry S.	Davison		. ,	
EB 072006		Filing Date: December 6, 1999	Group:	Group: 3763			
Reference	Designation	U.S	. PATENT DOCUMENTS	•			
Examiner Initial	Document No.	Date	Name	Class	Sub- class	Filing Date	
		FORE	GN PATENT DOCUMENTS				
	Document No.	Date	Country	Class	Sub- class	Translation (yes/no)	
AN	57-57802	04/05/82	JР	A61B	1/00		
AH	97/48345	12/24/97	WIPO	A61B	17/39		
AI	98/27880	07/02/98	WIPO	A61B	17/39		
AB	92/21278	12/10/92	WIPO	A61B	5/04		
AC	94/08654	04/28/94	WIPO	A61M	37/00		
AD	97/00647	01/09/97	WIPO	A61B	17/39		
AE	97/00646	01/09/97	WIPO	A61B	17/39		
AJ	2 327 350	01/27/99	UK	A61B	17/39		
AK	2 327 351	01/27/99	UK	A61B	17/39		
AL	2 327 352	01/27/99	UK	A61B	17/39		
AA	0 694 290	11/15/00	Europe	A61B	18/04		
AF	0 703 461	03/27/96	Europe	G01R	27/02		
AG	0 754 437	01/22/97	Europe	A61B	17/39		
AM	3930451	03/21/91	Germany	A61B	17/39		
	OTHER ART	(Including Aut	hor, Title, Date, Pert	inent Pag	es, Etc.)		
AO	Pearce, John New York.	A. (1986) <i>Elec</i>	trosurgery, pgs. 17, 6	9-75, 87,	John Wil	ey & Sons,	
AP	J.W. Ramsey	J.W. Ramsey et al. <i>Urological Research</i> Vol. 13, pp. 99-102 (1985).					
AQ	V.E. Elsasser et al. Acta Medicotechnica Vol. 24, No. 4, pp. 129-134 (1976).						
AR	P.C. Nardella (1989) SPIE 1068:42-49 Radio Frequency Energy and Impedance Feedback						
AS	R. Tucker et al., Abstract P14-11, p. 248, "A Bipolar Electrosurgical Turp Loop"						
AT	R. Tucker et al. <i>J. of Urology</i> Vol. 141, pp. 662-665, (1989).						
AU	R. Tucker et al. <i>Urological Research</i> Vol. 18, pp. 291-294 (1990).						
AV	Kramolowsky	et al. <i>J. of Ur</i>	cology Vol. 143, pp. 2	75-277 (1	1990).		
EXAMINER		DATE	CONSIDERED				

FORM PTO-1449 (Modified) Attorney Docket No. Application No.: LIST OF PATENTS AND PUBLICATIONS FOR CB-7-1 09/457,201 APPLICANT'S INFORMATION DISCLOSURE TATEMENA Ose several sheets if necessary) FEB 072006 Applicant: Terry S. Davison Filing Date: Group: 3763 Resemble December 6, 1999 Designation U.S. PATENT DOCUMENTS Document No. Date Name Class Sub-Filing Date Initial class FOREIGN PATENT DOCUMENTS Document No. Date Country Class Sub-Translation class (yes/no) BK 57-117843 07/22/82 JΡ A61B 17/39 BL 99/51158 10/14/99 WIPO A61B 17/39 99/51155 10/14/99 BM WIPO A61B 17/36 BF 97/48346 12/24/97 WIPO A61B 17/39 95/34259 12/21/95 ΑW WIPO A61F 5/48 BN 98/27879 07/02/98 WIPO A61B 17/36 ΒE 97/24994 07/17/97 WIPO A61B 17/39 BD 97/24993 07/17/97 WIPO A61B 17/39 ВО 97/24074 07/10/97 WIPO A61B 17/39 BC 97/24073 07/10/97 WIPO A61B 17/39 07/22/93 WIPO ΑX 93/13816 A61B 17/36 90/07303 ΑY 07/12/90 WIPO A61B 17/39 BG 98/07468 02/26/98 WIPO A61N 1/40 AZ94/04220 03/03/94 WTPO yes A61N BB 96/00042 01/04/96 WIPO A61B 17/39 ВН 2 308 979 07/16/97 A61B 17/36 2 308 980 BT 07/16/97 GB A61B 17/36 B.T 2 308 981 07/16/97 GB A61B 17/36 BA 0 740 926 A2 11/06/96 EΡ A61B 17/39 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) ΒP Kramolowsky et al. J. of Urology Vol. 146, pp. 669-674 (1991). BQ Slager et al. Z. Kardiol. 76: Suppl. 6, 67-71 (1987). BR Slager et al. *JACC* 5(6):1382-6 (1985). BS Olsen MD, Bipolar Laparoscopic Cholecstectomy Lecture (marked confidential), 10/07/91 EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)			Attorney Docket No.	Application No.:			
APPLICANT'S STATEMENT	LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT PSE SEVERAL Sheets if necessary)		CB-7-1		09/457,201		
403		,	Applicant: Terry S.	Davison			
EB 07 2006 E	& \ 		Filing Date: December 6, 1999	Group:	Group: 3763		
Reference	Designation	U.S	. PATENT DOCUMENTS				
Initial	Document No.	Date	Name	Class	Sub- class	Filing Date	
		FOREI	GN PATENT DOCUMENTS				
	Document No.	Date	Country	Class	Sub- class	Translation (yes/no)	
BU1	93/20747	10/28/93	WIPO	A61B	5/00		
BT	90/03152	04/05/90	WIPO	A61B	17/39		
BU	2313949	01/07/77	France	A61N	3/02		
	OTHER ART	(Including Auth	or, Title, Date, Perti	nent Page	s, Etc.)		
BV	Codman & Shurtleff, Inc. "The Malis Bipolar Electrosurgical System CMC-III Instruction Manual" 7/1991						
BW	Valley Forge's New Products, CLINICA, 475, 5, 11/6/91						
BX	Valley Forge Scientific Corp., "Summary of Safety and Effective Information from 510K," 1991						
ВУ	Codman & Shurtleff, Inc. "The Malis Bipolar Coagulating and Bipolar Cutting System CMC-II" brochure, early 1991						
BZ	L. Malis, "The Value of Irrigation During Bipolar Coagulation" See ARTC 21602, early 4/9/93						
CA	L. Malis, "Excerpted from a seminar by Leonard I. Malis, M.D. at the 1995 American Association of Neurological Surgeons Meeting," 1995						
CB	L. Malis, "Electrosurgery, Technical Note," J. Neursurg., Vol. 85, 970-975, 11/96						
cc	Ian E. Shuman, "Bipolar Versus Monopolar Electrosurgery: Clinical Applications," <i>Dentistry Today</i> , Vol. 20, No. 12, 12/01						
CD	Protell et al., "Computer-Assisted Electrocoagulation: Bipolar v. Monopolar in the Treatment of Experimental Canine Gastric Ulcer Bleeding," Gastroenterology Vol. 80, No. 3, pp. 451-455						
CE	Cook and Webster, "Therapeutic Medical Devices: Application and Design," 1982						
CF	Valleylab SSE	2L Instruction	Manual, 1/6/83				
CG	Robert D. Tuc Electrosurgic 1984	ker et al., "De al Procedures,	emodulated Low Frequent " Surgery, Gynecology	cy Current and Obste	ts from trics, 159	9:39-43,	
СН	Lu, et al., "Electrical Thermal Angioplasty: Catheter Design Features, In Vitro Tissue Ablation Studies and In Vitro Experimental Findings," Am J. Cardiol Vol. 60, pp. 1117-1122						
EXAMINER		DATE	CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1	449 (Modified)	Attorney Docket No. Application No.:				
APPLICANT'	TENTS AND PUBLIC S INFORMATION DI Sheets if necessary	SCLOSURE	CB-7-1	09/457,201		
ધું	3		Applicant: Terry S. D	avison	•. •	
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TE FAMILENESS	Designation	U.S.	PATENT DOCUMENTS			
Examiner Initial	Document No.	Date	Name	Class	Sub- class	Filing Date
		FORE I	GN PATENT DOCUMENTS		-	
	Document No.	Date	Country	Class	Sub- class	Translation (yes/no)
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